

Table 22. PAD District 5 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-May 2023
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	113,811	--	--	180,632	16,172	6,195	3,743	312,014	1,053	0	51,745
Hydrocarbon Gas Liquids	10,311	-15	7,269	8,051	5,161	--	-296	12,043	8,364	10,666	3,560
Natural Gas Liquids	10,311	-15	6,551	8,051	5,161	--	-325	12,043	8,364	9,977	3,514
Ethane	5	--	--	--	--	--	--	--	--	5	--
Propane	1,131	--	4,309	5,255	2,433	--	-210	--	4,784	8,554	1,270
Normal Butane	2,878	--	1,732	2,785	2,160	--	-292	3,566	3,498	2,782	1,741
Isobutane	1,061	--	510	11	568	--	161	3,542	8	-1,561	465
Natural Gasoline	5,236	-15	--	--	--	--	16	4,935	74	197	38
Refinery Olefins	--	--	718	--	--	--	29	--	--	689	46
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	843	--	--	--	-5	--	--	848	9
Normal Butylene	--	--	-125	--	--	--	34	--	--	-159	37
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	5,967	--	19,837	46,856	-253	-2,523	60,722	3,108	11,100	52,019
Hydrogen/Biofuels/Other Hydrocarbons	--	5,968	--	3,927	25,687	7,226	-104	32,281	1,280	9,352	5,611
Hydrogen	--	--	--	--	--	6,308	--	6,308	--	0	--
Biofuels (including Fuel Ethanol)	--	5,968	--	3,927	25,687	918	-104	25,973	1,280	9,352	5,611
Fuel Ethanol	--	423	--	--	21,558	918	-152	22,093	958	0	2,415
Biofuels (excluding Fuel Ethanol) ⁶	--	5,546	--	3,927	4,129	--	48	3,880	321	9,352	3,195
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	7,965	-155	--	609	4,514	939	1,748	19,085
Motor Gasoline Blend.Comp. (MGBC)	--	-1	--	7,945	21,324	-7,479	-3,028	23,927	889	0	27,324
Reformulated	--	0	--	777	7,863	940	-2,168	11,744	4	0	13,185
Conventional	--	-1	--	7,168	13,461	-8,419	-860	12,183	886	0	14,138
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	273	400,913	22,519	8,791	6,561	-2,090	--	44,161	396,985	32,544
Finished Motor Gasoline	--	255	216,293	3,638	423	6,561	-159	--	4,393	222,936	2,043
Reformulated	--	--	150,810	--	--	-333	1	--	--	150,476	16
Conventional	--	255	65,483	3,638	423	6,894	-160	--	4,393	72,461	2,027
Finished Aviation Gasoline	--	--	8	7	--	--	-120	--	--	135	217
Kerosene-Type Jet Fuel	--	26	61,869	13,548	885	--	-454	--	3,442	73,340	8,476
Kerosene	--	--	6	--	--	--	4	--	1	1	7
Distillate Fuel Oil	--	-9	68,442	2,230	5,196	--	-1,350	--	14,204	63,005	11,949
15 ppm sulfur and under	--	-9	64,593	2,229	5,196	--	-1,520	--	12,066	61,463	10,855
Greater than 15 ppm to 500 ppm sulfur	--	--	1,662	--	--	--	175	--	596	891	407
Greater than 500 ppm sulfur	--	--	2,187	1	--	--	-5	--	1,542	651	687
Residual Fuel Oil	--	--	10,647	2,173	--	--	-248	--	3,305	9,763	4,842
Less than 0.31 percent sulfur	--	--	241	553	--	--	201	--	NA	NA	902
0.31 to 1.00 percent sulfur	--	--	3,291	1,583	--	--	-30	--	NA	NA	824
Greater than 1.00 percent sulfur	--	--	7,115	37	--	--	-419	--	NA	NA	3,116
Petrochemical Feedstocks	--	--	342	123	--	--	--	--	50	415	--
Naphtha for Petro. Feed. Use	--	--	--	123	--	--	--	--	--	123	--
Other Oils for Petro. Feed. Use	--	--	342	--	--	--	--	--	50	292	--
Special Naphthas	--	--	143	123	--	--	22	--	--	244	54
Lubricants	--	--	1,890	146	-64	--	-19	--	1,229	762	1,008
Waxes	--	--	--	45	--	--	--	--	23	22	--
Petroleum Coke	--	--	18,547	--	252	--	-385	--	17,385	1,799	879
Marketable	--	--	14,382	--	252	--	-385	--	17,385	-2,366	879
Catalyst	--	--	4,165	--	--	--	--	--	--	4,165	--
Asphalt and Road Oil	--	--	3,713	486	2,099	--	635	--	130	5,533	3,008
Still Gas	--	--	17,105	--	--	--	--	--	--	17,105	--
Miscellaneous Products	--	--	1,908	--	--	--	-16	--	1	1,923	62
Total	124,122	6,225	408,182	231,039	76,980	12,503	-1,166	384,779	56,686	418,751	139,868

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isocane, and Isocetene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.